

STATEMENT OF WORK

Requisition #: 347152

Title: Near Term Planning and Graphics Support

Revision Number: 0

Date: March 10, 2021

1.0 Objective

Provide technical support for development/automation of schedule and planning graphics and associated information for the Mission Analysis and Planning group.

2.0 Background/Introduction

The Mission Analysis and Planning (MAP) group within WRPS provides modeling and planning products supporting the tank waste treatment mission. MAP is in need of regular support for developing summary schedule graphics for planning products.

3.0 Scope

1. Support periodic (weekly, monthly, and/or quarterly) updates to planning/schedule graphics in OnePager. This task includes taking project schedule extracts from Primavera P6, Excel, or Project, and converting them into summary-level schedule diagrams in OnePager to facilitate operations planning.
2. Utilize Visual Basic for Applications (VBA) or other scripting languages to develop methods of automating the graphic generation described in the previous activity.
3. Investigate alternative approaches (for example, different software) for developing the needed planning graphics that can simplify and expedite the process.

4.0 Submittals

No submittals are expected as part of this scope.

5.0 Acceptance Criteria

Provide support for editorial and technical document support as needed.

6.0 Configuration Management and Standards

6.1 Configuration Management Requirements

There are no specific Configuration Management requirements applicable to this SOW.

6.2 Applicable Standards

There are no specific applicable standards identified for this SOW.

7.0 ESH&Q Requirements

7.1 Quality Assurance Requirements

The Subcontractor shall follow standard commercial quality practices.

7.2 Special ESH&Q Requirements

Hanford Site access is not authorized for work to be completed under this SOW.

7.3 Price-Anderson Amendments Act Requirements

This 7.3 section and the General Provisions Article 2.11 entitled, *Price-Anderson Amendments Act (PAAA)*, are both determined to be *not applicable*.

8.0 Verification/Hold Points

Does not apply.

9.0 Reserved

10.0 Work Location/Potential Access Requirements

Does not apply

11.0 Training

No Additional Training Require.

12.0 Qualifications

The following Qualification are required.

Required Qualifications:

- Bachelor's degree in an Engineering discipline, Computer Science, or other related discipline.
- Experience with Microsoft OnePager, Excel, and Project
- Experience using VBA or other programming languages to automate tasks in the MS Office suite

Desired Qualifications

- Previous tank farms experience and knowledge of the tank waste treatment flowsheet
- Previous experience with the work processes and products produced by the Mission Analysis and Planning group (formerly System Planning and Modeling)

Demonstrate experience with resume submission.

13.0 Special Requirements

There is no anticipated need for any Subcontractor employees to use a Government-furnished vehicle in the performance of this statement of work. The Subcontractor's employees, therefore, are specifically prohibited from driving any Government-furnished vehicles under the performance of this statement of work unless this statement of work is formally so modified by the parties and the employee(s) will present a valid driver's license to the BTR for review.

Government Property

Government Property is not anticipated to be furnished to or acquired by Subcontractor under this SOW.

14.0 Reporting/Administration

Contractor to provide Monthly Cost Schedule Report.

15.0 Workplace Substance Abuse Program Requirements

A Workplace Substance Abuse Program is not required for this SOW.